W

Notice of Allowability	Application No.	Applicant(s)	
	10/039,940	KEEFER ET AL.	
	Examiner	Art Unit	
	Stephen J. Kalafut	1745	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to applicant's papers of 28 February 2005 and 4 March 2005.			
2. 🔯 The allowed claim(s) is/are <u>1-4,6,7,12-22,24-33,35-72 and 80-99</u> .			
3. ☑ The drawings filed on 10/21/01 and 1/16/04 (figs 1, 2, 6, 11) are accepted by the Examiner.			
 4. ☐ Acknowledgment is made of a claim for foreign priority una a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABÂNDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must 	been received. been received in Application No cuments have been received in this r of this communication to file a reply of ENT of this application. itted. Note the attached EXAMINER's es reason(s) why the oath or declarate the submitted.	national stage applicate complying with the reconstruction of the stage application of Nation is deficient.	quirements
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of			
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal Pa	atent Application (PTC	. 152)
2. ☐ Notice of Draftperson's Patent-Drawing Review (PTO-948)	6. ☐ Interview Summary (• • • • • • • • • • • • • • • • • • • •	5-102)
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 1/14/05 and 3/4/05 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	Paper No./Mail Date	e nent/Comment	wance [.]
·		·	

Application/Control Number: 10/039,940

Art Unit: 1745

The following is an examiner's statement of reasons for allowance: Claims 73-79 and 96-99 recite the combination of a fuel cell of the solid oxide or molten carbonate type with a pressure swing absorption device which includes in addition to its first adsorbent either a second adsorbent, a steam reforming catalyst or a water gas shift catalyst. This combination is not taught by the prior art of record, or the newly cited art. Claims 1-4, 6, 7, 12-22, 24-33, 35-72 and 80-95 remain allowed for reasons stated in paper no. 7, pages 5 and 6.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Kalafut whose telephone number is 571-272-1286. The examiner can normally be reached on Mon-Fri 8:00 am-4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick J. Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1745

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

sjk

STEPHEN KALAFUT PRIMARY EXAMINER

GROUP